

Calculator
Calculation of the Stability of Sand Foundations
Based on the Theory of Elasticity and the Theory of
the Limiting Stressed State of a Freeflowing
Medium, by M. I. Gorbunov-Possilov.

RUSSIAN, per, Izv Sbornik, No 12, 1952,
pp 136-164.

TIL/T5079

203,255

Sci - Phys
Jun 62

The Isotope Effect in the Critical Temperature, by
I. B. Rubinovich, V. A. Gorbushenkov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 3, 1958,
pp 6 566-569.

Consultants Bureau

Sci - Chem

22/6/59

89,999

SECRET INFORMATION FROM INTELLIGENCE IN THE CONSTRUCTION
MATERIALS INDUSTRY BY V. G. GOMZHENIN, YA REKTOP,
18 PP.

RSSIAN, PER, EKONOMICHESKAYA, NO 4, 1963,
PP 252-23

238,389

238,389

USSR
ECON
AND 63

Maps of the Space-Time Distribution of Anomalous Absorption in the Ionosphere at High Latitudes,
by A. S. Besprozvannaya, G. N. Gorbushina, 6 pp.

RUSSIAN, per, Moshchnost i Aeron, Vol. II, No 3,
1962, pp. 470-475.

AGU

241,939

Sci ~
Nov 63

(Nk-6685)

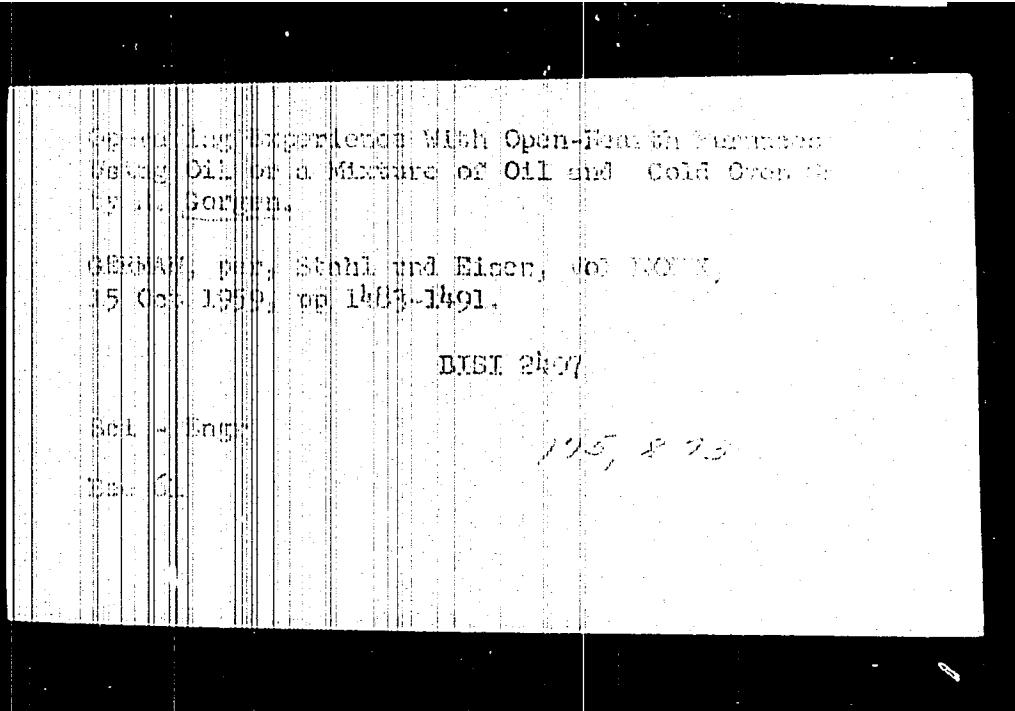
The Use of Single Reflections to Evaluate Absorption in the Ionosphere According to Observations at Dixon Island, by G. N. Gorbulina, 8 pp.

RUSSIAN, b. Isledovaniya Ionosfery, IGY Program, Part V, No 3, 1960, pp 60-65.

JFIS 10930

175,515

Sci - Geophys
Dec 61



Investigating Plastic Deformation in the Chip
Formation Zone by Cine Film, by A. I. Isayev,
V. N. Gorlunova, 3 pp.

RUSSIAN, per, Vest Mesh, Vol XL, No 5, 1960,
pp 57, 58.

PERA

Sci.

Jun 61

155-893

The Effect of Glutamic Acid on the Oxidation
Processes in Cases of Circulatory Impairment
in Patients With Rheumatic Valve Defects, by M. V.
Gorbunova, O. I. Tashkova, R. A. Ustinov, L. P.

RUSSIAN, per, Terapeticheskiy Arkhiv, Vol XXXV,
No 8, 1960, pp 50-57.

JPRS 7209

135, 720

Sci - Med
Dec 60

The Geographical Distribution of Anomalous
Absorption in the Northern Hemisphere, by
G. N. Gorbushina, 7 pp.

Russian, per, Geomagnet i Aeron, Vol III, No 2,
1962, pp 267-274.

AGU

S-1
Nov 63

241,953

Determination of Microgram Amounts of Aniline,
Methylaniline, and Dimethylaniline in Their
Mixtures, by A. A. Bolyakov and N. V. Gorby-
leva, 6 pp.

ANAL XI 4
RUSSIAN, PER. Zhur RASSR Khim, Vol. 1957, No. 5, 1957, pp. 543-549.

z Consultants Bureau

Sci - Chem
Aug 50

61, o 15

Rayonnements Radioactifs et Leur Interaction Avec
la Matière. Extrait de "Méthodes Radiométriques de
Recherches et de Prospection des Minéraux d'Uranium",
Chapitre II, § 5-2, § 6, 82-107, (Radioactive
Radiations and Their Interactions With Matter. Taken
From "Radiochemical Methods of Research and Prospecting
of Uranium Ores," Chap II, § 5-2, § 6, 82-107), by
G. V. Gorchakov, S. A. Scuppe, 47 pp.

RUSSIAN to FRENCH, 1957.

Reverse Trans
CEA Tr-R-544

Sci
May 61

Study of the Cosmic-Ray Soft Component by
the 3rd Soviet Earth Satellite, by
S. N. Verner, A. E. Chudakov, E. V. Gorchakov,
6 pp.

RUSSIAN, RPT.

Plan/Sp Sci
Vol I, No 2
pp 36-93
PP 1959

Sci - Space/Res

22 Aug 61

Terrestrial Corpuscular Radiation, by A. E.
Chudakov, E. V. Gorbakov. UNCLASSIFIED

RUSSIA, per, Priroda, No 8, Aug 1959, pp 86-89.

Navy 2385/NRL 761

Sci - Physics
Dec 59

103,432

Development of the Nuclear-Active Component of
Extensive Atmospheric Showers, by S. N. Vernov, E. V.
Gorchakov, I. P. Ivanchenko, G. B. Khristianen, 4 pp.

RUSSIAN, par, Zhur Ekspres i Teoret Fiz, Vol XXXVI
(9), No 4, 1959, pp 1233-1239.

AIP
Sov Phys - JETP

Nov 59

100,919

Disposition of the Inner Radiation Belt and
Magnetic Field of the Earth, by E. V. Gorchakov.

RUSSIAN, bit, Iamusstvennyye Sputniki Zemli,
No 9, 1961, pp 62-65.

NASA TR F-8130

Sci

6 Mar 62

US GOV'T ONLY

185, 904

The Outer Radiation Belt and Polar Aurorae,
by E. V. Gorobekov.

RUSSIAN, bic, Искусственныe Sputniki Zemli, No 9,
1961, pp 66-70.

NASA TT F-8116

Sc1

6 Mar 62

185, 903

US GOV 'T ONLY

The Study of Soft Components of Cosmic
Rays Beyond the Limits of Atmosphere,
by S. N. Vyunov, P. V. Valulov, E. V. Gorchakov,
V. A. Logachev, V. I. Logachev,
A. L. Chudakov, 16 pp.
RUSSIAN, TRANSLATED, 1959.

Jet Propulsion Lab
JPLAI/Trans No 2
FDD X-3844

Rev 59

101,075

(DC-1873)

Deficiencies in Standardization of Cements, by G. I.
Gorshakov, Yu. S. Malinin, 7 pp.

UNCLASSIFIED

RUSSIAN, bimo per, Standartizatsiya, No 1, Moscow,
Jan-Feb 1957, pp 61-65.

US JPRS/DC-L-362

USSR
Ecc - Construction Materials

66,073

Rayonnements Radioactifs et Leur Interaction Avec la Matiere. "Méthodes Radiométriques de Recherches et de Prospection des Minéraux d'Uranium", Chapitre II,
(Radioactive Radiations and Their Interactions With Matter. Taken From Méthodes Radiométriques Radiochemical Methods of Research and Prospecting of Uranium Ores", Chap II, pp 82-107, by G. V. Gorchkov, S. A. Souppa.

RUSSIAN, to FRENCH, bk, 1957, 47 pp.

Reverse Trans
CEA Tr-M R-144

Sci
Sep 61

Spillway Units of Gtoms of the Type Suggested by
Prof. N. P. Paryshevskiy, by M. F. Gorechakov, T. N.
Paryshevskaya, 15 pp.

RUSSIAN, doc., Gidrotekh i Melioratsiya, Vol VIII,
No 2, 1956, pp 33-42.

085 60-21824

PL 480

PST 138

Sci - Engineering

Enc 60

134,135

APPENDIX C: Solvents From Agricultural Tools
by Means of Liquid Gases, by B. E. Gorshakov,
I. I. Pogodin, G. D.

Russia, Eur. Zhur Prir Khim, Vol XXX, No 1,
1958, pp 60-65.

Consultants Bureau

Sci. & Chem.

Mar 59

82,670

Equipment Used by Zaporzhstroy Trust for
Trenchless Laying of Steel Pipes, by I. N. Gramm, &
S. M. Gorshakov,

RUSSIAN, per, Montazhnyye i Spetsializirovannyye
Robot v Stroitel'stve, No 10, 1960, pp 11-13.

ENCL, Ft Belvoir
T-1329

USBRK
Econ
SciL Engg
eJol. 61

160, 577

Gorchakov, Ye. V.
REASONS FOR THE OCCURRENCE OF FLASHOVER
ON MOTOR COMMUTATORS DURING SLIPPING OF
THE WHEELS (O Pribinakh Vozniknoveniya
Krugovogo Ognaya na Kollektorkakh Dvigateley pri
Bokovaniykh Nolakh). 3 Mar 60 [7p]. Trafford Park
Trans. 2591; M 1628.
Order from LC or SLA m!\$1.80, ph\$1.80 60-19940
Trans. of Elektricheskaya i Teplovoz[naya] Tyaga
(USSR) 1959 no. 8, p. 37-39.

(Engineering--Electrical), TT, v. 5, no. 5)

60-19940

1. Commutators--Performance
2. Electric motors--
Performance
- I. Gorchakov, Ye. V.
- II. AEI TP/T-2591
- III. DSIR LLU M.1628
- IV. Associated Electrical
Industries, Ltd.
(Gt. Brit.)

Office of Technical Services

Changes in the Antigenic Structure of the
Parenchymatous Organs in White mice and Kitten
Infected with Dysentery Bacilli,
by N. K. Bondarenko, Yu. P. Gorchakova, E. D.
Zhuravleva, 4 pp.

RUSSIAN, par, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXI, No 6, 1960, pp 43-46.

PP

165,570

Sci

May 61

The Effects of Antibiotics on the Formation of
Antibodies by E. D. Zhuravleva, and Yu. P.
Gorodetskaya 5 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol LIX, No 6, 1959, pp 14-18,

PP

Sci

Aug 60

123,577

The Reaction of Ixodes Persulcatus and Other Ticks to Treatment of the Forest Floor With DDT Dust in Foci of Tick-Borne Encephalitis, by N. N. Gorchakovskaya and N. K. Palyubrichenskaya, 6 pp.

RUSSIAN per. Voprosy Virusologii, No 5, 1953, pp 265-271.

Pergamon Press

Sci

Feb 60

107280

The Study of the Population of the Tick Ixodes
Persulcatus P. Sch. in the Years Following a
Single Application of Acaricides to Forest Areas,
by N. M. Gorchakovskaya, N. K. Preobrazhenskaya,
L. I. Dobrynina, 11 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXIX, No 8, 1958, pp 61-68

Pergamon Inst

Sci - Med

Apr 59

85,723

The Duration [of] the Effect of Destroying Ioxides
Persevatus P. Sch. Ticks in Foci Treated with
Acaricides and the Possibility of Dusting with
Insecticide From the Air, by N. K. Gorchakovskaya,
6 pp.

RUSSIAN, per., Voprosy Virusologiy, Vol II, No 5,
1957, pp 297-301.

Pergamon Inst

Sci - Med
Nov 58

77,174

NOVEL METHODS OF INVESTIGATING THE DYNAMICS
OF SEED PRODUCTION IN CONIFERS, BY P. L.
GORCHAKOVSKIY, 22 PP.

RUSSIAN, PER, BOTAN ZHUR, VOL XLIII, NO 10,
1958, PP 1445-1459. 9082306

OTS 60-21882
PL-480

SCI - BIOL

NOV 61

PST 269

172,410

Some Problems in Foreign Exchange Planning,
by St. Stanev, Al. Gorchilov, 8 pp.
BULGARIAN, per. Vneshtorg Tsvetovaya, No 2,
1964, pp. 18-21.
JPRS 24450

EE-Bulgaria
Econ
May 64

157, 586

Recrystallisation of Austenite in Hot-Worked Structural Steel, by S. Gorczyca.

BRUNO, par, Revue Metallurgie Memoires Scientifiques, Feb 1960, pp 153-158.

BIBL 1958

Sci - Min/Met

Jan 61

136,589

The Adsorption Characteristics of High-Molecular
Hydrocarbons of Composite Structure, by S. R.
Sergyenko, L. N. Kvitkovskiy, Yu. T. Gordash,
Al. A. Petrov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 4,
1959, pp 769-772.

Consultants Bureau

Sci

Aug 60

126, 525

Three-Color Colorimetry of the Integral Brightness of Mars, Based on 1956 Observations, by E. A. Gurtovenko,
Sh. G. Gordiladze, 3 pp.

RUSSIAN, por, Astron 21st, Vol XXXIV, No 6, 1957,
pp 959-961

Amer Inst of Phys
Sov Astron - AJ
Vol I, N^o 6

Sci - Astron
Apr 59

85,924

Sulphonation of Aromatic Hydrocarbons by the
Dioxane-SO₃ Complex, by Yu. T. Gorlash,
E. A. Laryutina.

RUSSIAN, per, Dok Ak Nauk BSSR, Vol VI, No 4,
1962, pp 237-239.

ML RIS 2225
(loan)

237,113

Sci -
Jul 63

Metallic Surfaces: Hot Tinning, by A. Gordet. UNCL

FRANCE, per, La Metallurgie, Feb 1953, pp 131-135.

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

98,085

Self-Contained Control Systems of Ballistic Missiles,
by A. I. Gordeyev, 75 pp. POST EDITED

RUSSIAN, bk., Avtonomnyye Sistemy Upravleniya
Ballisticheskikh Raket, 1964, pp 1-79. 9693428

FID-MT-64-300
GOVT USE ONLY

Sci - Aero
Aug 64

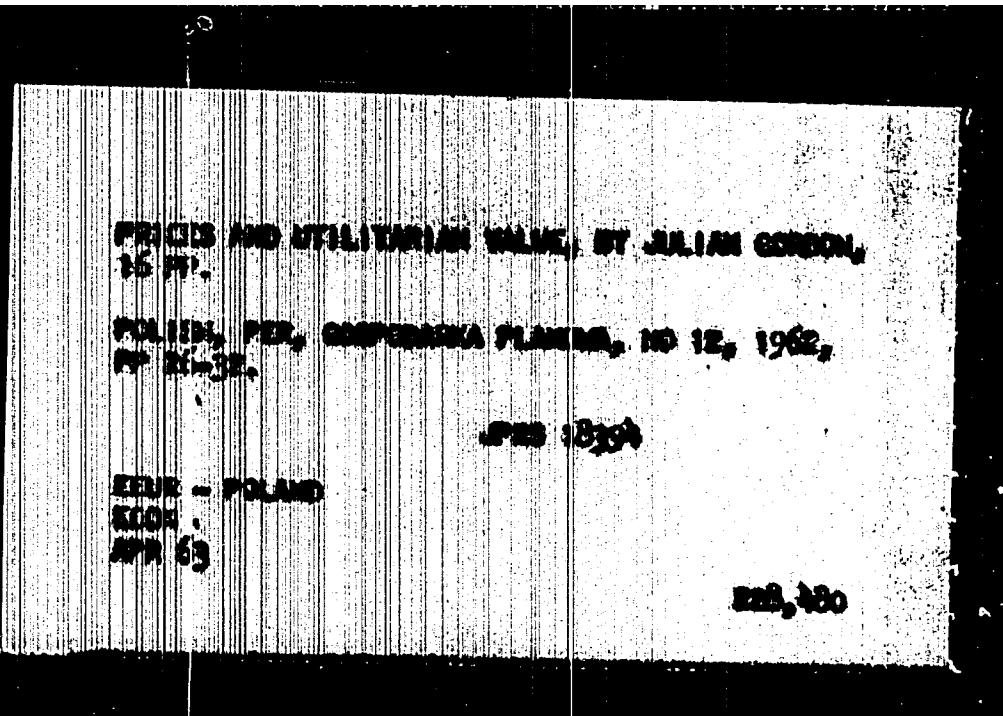
265,187

SEARCHED (S) AND INDEXED, BY MR. J. GORDON,
18-72.

SEARCHED (S), INDEXED, SERIALIZED, FILED, VOL. VIII,
NO. 1, APR. 1963, FOR 1963-1964.

JAN 28 1963

CLASSIFIED
EXCERPT
APR 1 63



(NY-3047).

The Treatment of Radiation Sickness, by A. A. Gorokhetskiy, Ye. Ye. Chebotarev, 15 pp.

RUSSIAN, par, Nov Khir Arkh, No 4, Jul/Aug 1959,
pp 3-12.

JPRS-L-1110-N

103,768

Parametric Excitation of Harmonic Oscillations
In a Linear Oscillating Circuit whose Parameters
Change with Time in Nonperiodic Fashion, by
P. G. Gorodetskii, 4 pp.

RIS (IAI), per their Tech Rep, Vol XXIX, No 5,
1959, p. 580-583.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol IV, No 5

103,668

(DC-3601)

The Quick and the Dead, by Michel Gorday, 11 pp.

ITALIA, per, Corrispondenza Socialista, Vol III,
No 1, 1962.

JPRS 12955

WEIR - Italy
Pol.
Mar 62

189,617

(NY-5100)

How to Improve River Transport Economic
Indices, by A. Gerasimov, A. Danilevsky,

7 pp.

RUSSIAN port, Rachnov Transport,

No 6, 1961, exp 5-7.

JPRS 10986

176, 294

USSR
Econ
Dec 61

Nuclear Quadrupole Resonance Spectrum of Hexachloroethane,
by N. E. Ainbinder, A. D. Gordeev, 3 pp.

RUSSIAN, per, Zhur Strukt Khim, Vol II, No 6, 1961
pp 700-702

CB

Sci

Aug 62

213,382

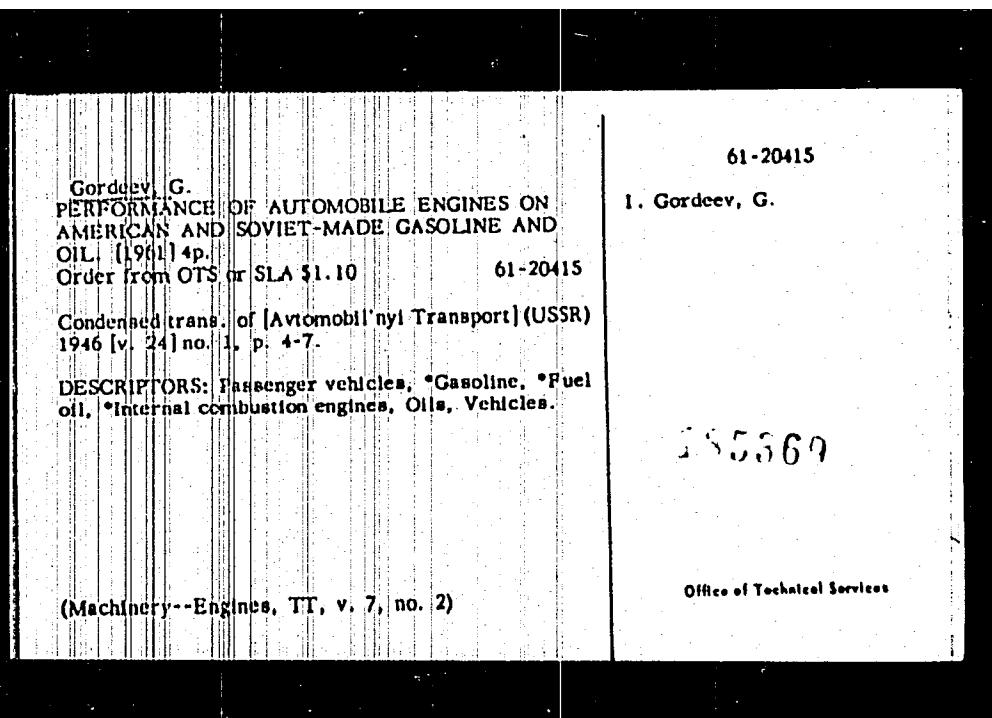
SOVIET IMPORTS OF INDUSTRIAL EQUIPMENT, BY
B. GOROVITSY, 6 PP.

RUSSIAN, PER, VNEZAMMAYA TORGODYA, NO 8, 1963,
PP 13-16.

240,431

240,431

URSS
EX94
OCT 63



S-2017

(2619(b)-D).

Three Years of International Scientific Relations
in the Field of Geology, by D. I. Gordayev, 4 pp.

RUSSIAN, PER, Nauch Dok Vysshoy Shkoly, Geol
Geograf Nauk, No 1, Moscow, 1958, pp 259-270.

JPRS L-1582-D

Sci - Geophys, Geology

Apr 59

84, 818

In Memory of Nikolay Nikolayevich Slavyanov, by D. I.
Gordyeyev, T. P. Afanas'yev, F. A. Makarenko, 3 pp.

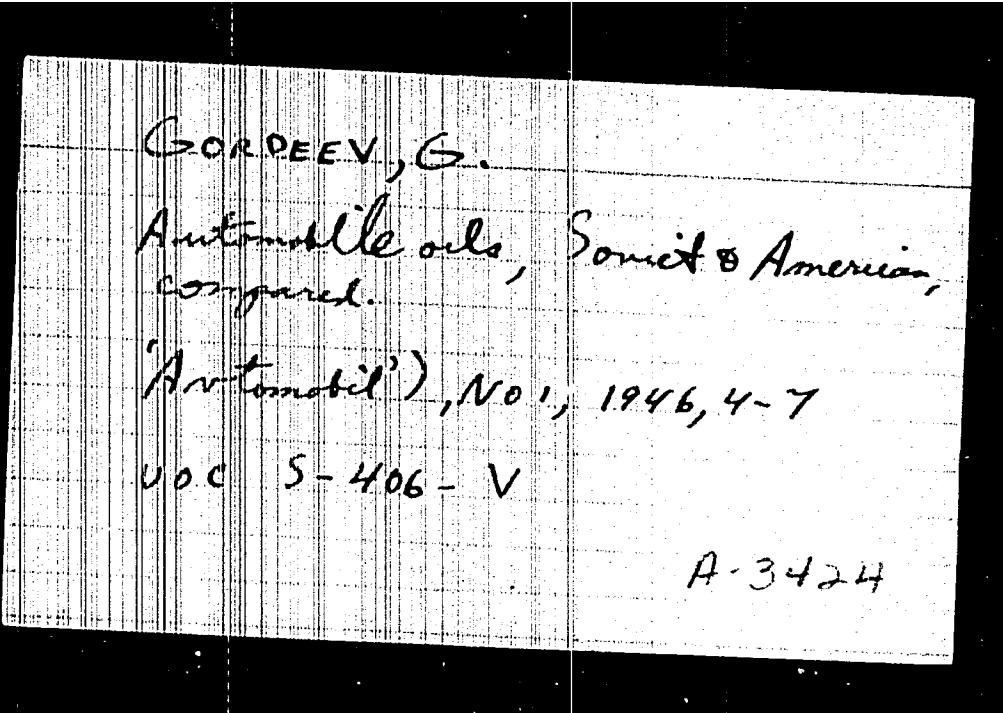
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 6, 1959,
pp 112-114.

AGI

Sci

Mar 61

142,477



Maximum Efficiency of a Plasma Generator, by
G. V. Gordeyev, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIII, No 9,
1963, pp 1031-1042.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol VIII, No 9

Sci

Apr 64

253,641

The Problem of Internal Breakdown in Nonpolar
Semiconductors, by G. V. Gordov, 7 pp.

RUSSIAN, per, Miz Tverdogo Tela, Vol II, No 4,
1960, pp 611-619.

AIP
VOK Phys-Solid State
5

Sci

Jan 61

138,209

The Nonstationary Rotation of a Plasma in a
Magnetic Field, G. V. Gordeyev, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 3,
1961, pp 271-282.

AIP
Soviet Phys
Vol VI, No 3

Sci

168,764

Sep 61

Lamellar Discharge, by G. V. Gordeyev, 18 pp.

UNCL

RUSSIAN per Zapiski Leningrad, Ordenov Lenina i
Trud Krasnogo Znamenta Gornogo Inst im G. V. Plekhanova,
Vol XXVI, No 3, 1958, pp 65-73.

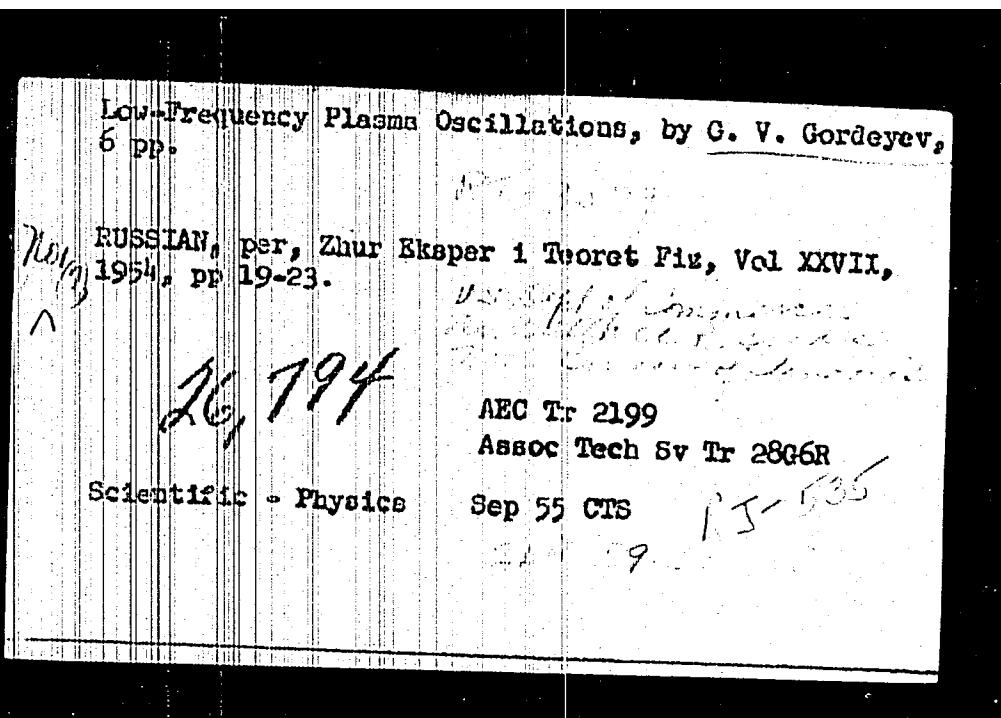
ATIC MCL-169/III
CIA 654342

Sci-Electron

Telecom 41336

Feb 60

109046



Acceleration of a Plasma in a Magnetic Field, by
G. V. Gurovsky, A. I. Cubanov, 8 pp.

RUSIAN, PER, Zhur Tekh Fiz, Vol XXVIII, No 9,
1958, pp 2046-2053.

Asor Inst of Phys
Sov Phys - Tech Phys
Vol III, No 9

Sci. Phys.

May 56

87,444

Vibration of Electronic Plasma in a Magnetic Field,
by G. V. Gordeev, 9 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXIII, No 6(12), 1952, pp 660-668.

AE C 1600
Sci Museum Lib No 53/2515

9373

USSR
Scientific - Physics

Feb 54 CMS

Concerning the Contraction of Plasma in p-i-n
Diodes Under the Action of the Intrinsic
Magnetic Field, by G. V. Gordeyev, pp 5.

RUSSIAN, per, Fix Tverdogo Tela, Vol IV, No 10,
1962, pp 2890-2896.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

340,572

Sci

Jun 63

The Electric Conductivity of Amorphous Semiconductors, by G. V. Gordeyev, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 3,
1958, pp 539-541.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 3

Sci - Phys
Dec 58

69,456

Excitation of Plasma Oscillations, by G. V.
Gordeyev.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXVII, No 1, pp 24-28, 1954.

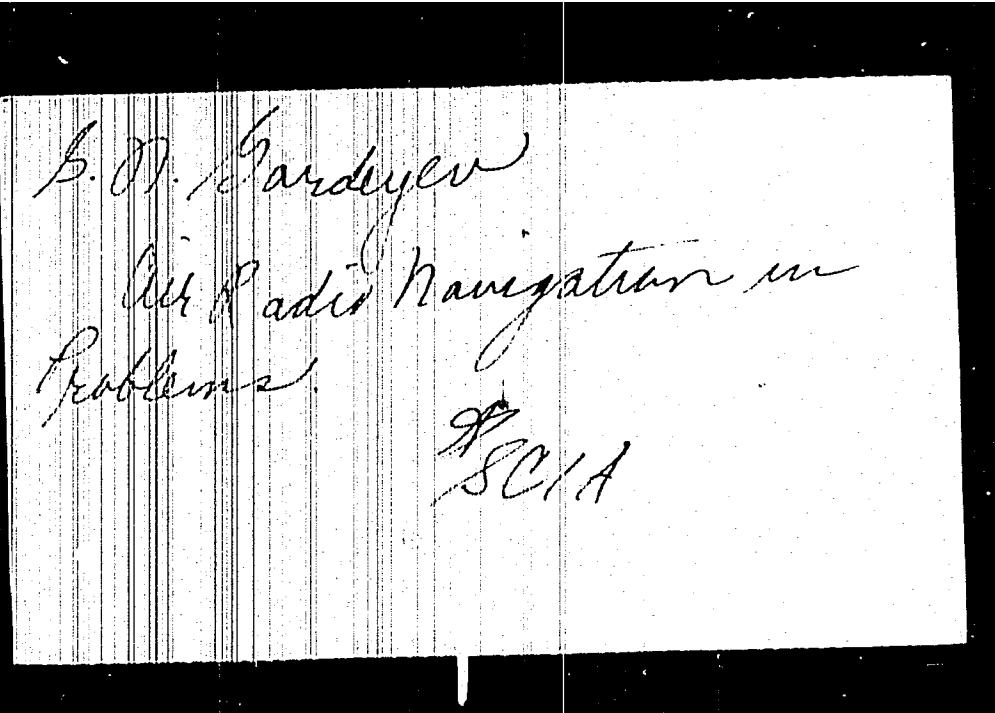
Assoc Tech Services

RJ-325

33 144

Sci - Physics

Apr 56



(FDD 12202)

Table of Contents for the Books "Works of the Conference
on Air Radio Navigation" and "Air Radio Navigation in
Problems", by A. I. Berg, G. N. Gordeyev, 10 pp.

RUSSIAN, bk. Trudy konferentsii po vozduzhnoy radionaviga-
tsii, Vozduzhnaya radionavigatsiya v zadachakh,
183 pp, and 150 pp, Moscow, 1943.

CIA/FDD/U-1945

OSSR

Sci - Electronics, radio navigation

4.3426

Resonance Theory of Nuclear Reactions Induced by
Neutrons with Energies Below 5 MeV, by I.V.
Gordeyev, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 4, 1962, pp 1063-1074

AIP
Sov Phys - JETP
Vol XV, No 4

214,944

Sci

Sep 62

Oscillations of Plasma and Striations, by
G. V. Gordeyev, 5 p.

RUSSIAN, per, partial trans, Zhur Eksp Teor Fiz,
1952, Vol XXII, No 2, pp 230-240.

SLA 59-20357

Sci
Mar 60
Vol 2, No 2

Low-Frequency Plasma Oscillations in Nonpolar
Semiconductors, by G. V. Gordeyev. pp 5

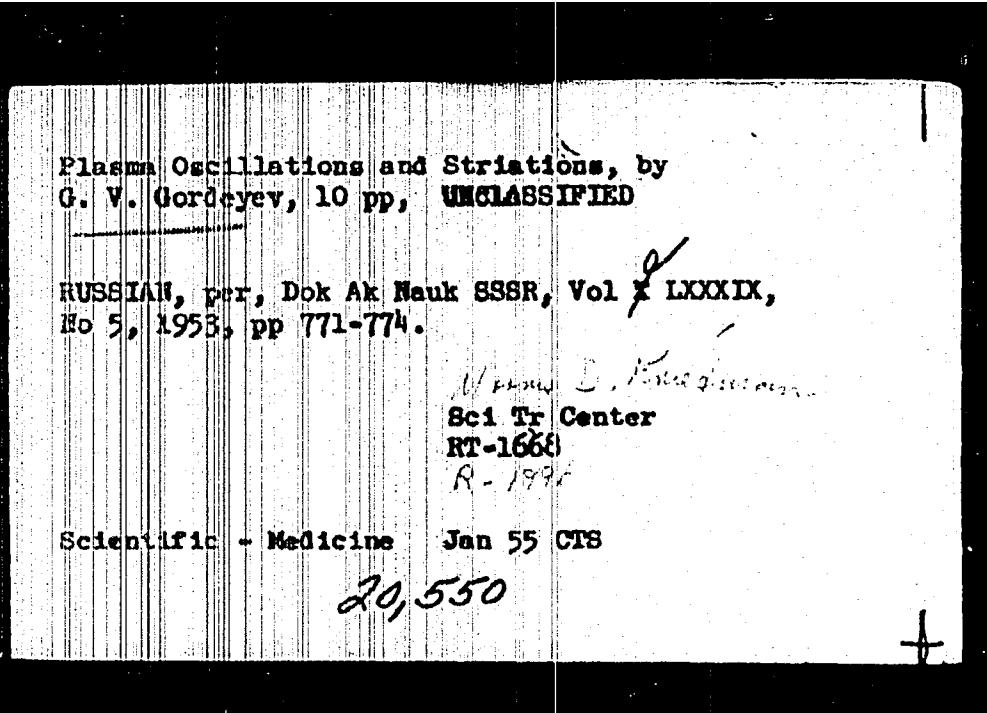
RUSSIAN, par, Fiz Tverdogo Tela, Vol IV, No 11,
1962, pp 314-3151.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 11

Sci

Jur 63

3/21/81



Excitation Functions of the Individual Levels of the
Nuclei U²³⁵, U²³³, and PU²³⁹, Including Competition
between Inelastic Neutron Scattering and Fission of
the Nuclei, by N. O. Bazaryants and I. V. Gordeyev,
p. 6

RUSSIAN, per, Atom Energiya, Vol XIII, No 4, Oct
1952, pp. 321 - 326

CB

3510, 379

Sci

Handbook of Nuclear Physics Constants for Reactor Calculations, by I. V. Gordyev, D. A. Kardashev, et al., 13 pp.

RUSSIAN, bk. Spravochnik po Yaderno-Fizicheskim Konstantam dlya Raschetov Reaktorov, 1960.

AEC Tr-4828

Sci - Nuc Phys
Feb 62

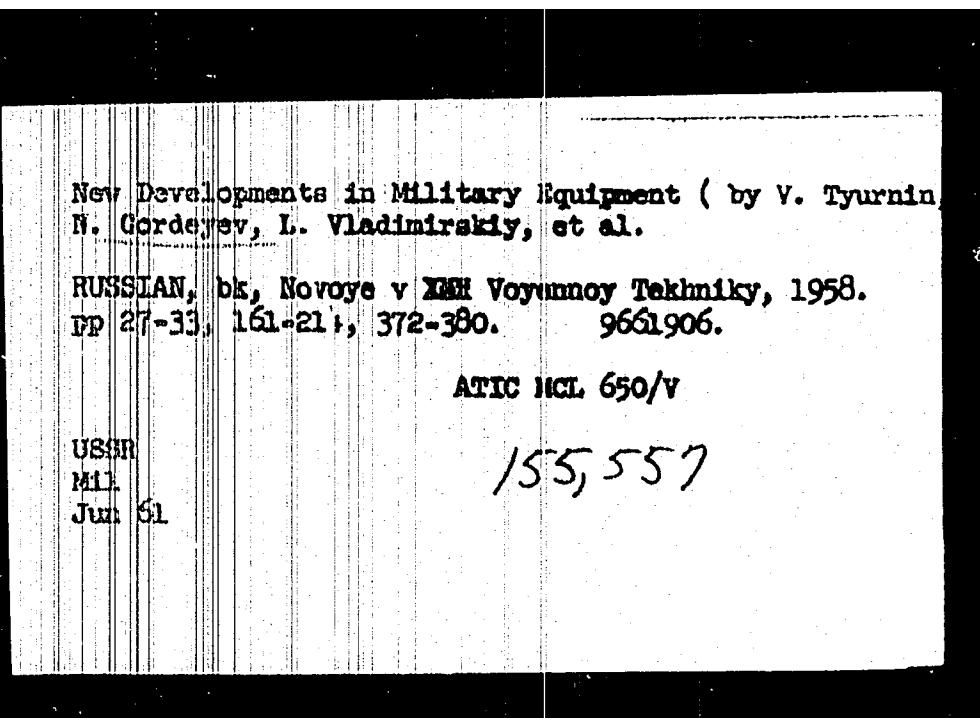
182,522

AEC-tr-4509(p.59-62) Unc1.

REGARDING ACCELERATION OF PLASMA IN A
MAGNETIC FIELD. L. V. Gordeev and A. I.
Gubancov. Translated from Voprosy Magnit.
Gidrodinamiki i Dinamiki Plazmy, Trudy Konf.,
Akad. Nauk Latv. S.S.R., Inst. Fiz., Riga,
1958, 73(1959).

C-34 P NSA

N-4



The Defense of Naval Bases Under the Conditions
of Modern Warfare, by N. Gordeyev, 7 pp.

RUSSIAN, 8 np, Krasnaya Zvezda, No 119, 22 May
1957, Encl to IR 1576-57, AFCIN-1A1.

AF 1116904

USSR
Mil
Aug 57

50,782

The Transport and Delivery of Mail in Rural Areas, by N. M. Gordeyev, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1964.

JPRS 24665

Sci
May 64

259,078

(NY-4852)

Experience in the Inspection of the Quality and
Efficiency of Operation at the Postal Communications
Enterprises, by N. M. Gordeyev, 12 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1959.

JPRS 5997

142, 258

Sci

Mar 61

On The Precision of the Action of Friction Brakes
for Warp Beams, by V. A. Gordeyev, 8 pp.

RUSSIAN, per, Iz VUZ, Tekh Tekstil'noy Prom No 6
(19), 1960.

Textile Institute

Oct 62

Sci

214, 234

Calculation of the Pulse Shape Produced by an Oscillator
Having a Secondary-Emission Tube, by V. K. Gorddev, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb zaved, Vol III, No 5,
1960.

TEW 7382

16 : 887

for degen

Sci

Aug 61

Principle of Constructing Self-Adjusting
Systems, by V. A. Gordeyev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh N
Nauk, Energet i Avtomat, No 1, 1962,
pp 152-157. Ref ID: 9681616

FTD-TT-62-1720

Sci-Electronics
May 63

229-496

Changes in Some Properties of Fibrinogen in
Radiation Sickness, by K. V. Gordeyev, K. S.
Kosilyakov, L. M. Pavlova, 5 pp. Yeva,

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol V, No 9, 1960, pp 11-15.

PP

Sci

Apr 61

149, 114

(NY-5253)

Effect of Insulin and Glucose on the Glycogen Content of the Liver in Radiation Sickness, by K. V. Gordeyeva, 9 pp.

RUSSIAN, por, Voprosy Medit Khim, Vol VI, No 4, Jul/Aug 1960, pp 408-411.

JPRS 7271

Sci - Med

Jan 61

135,971

Separation of Molybdenum From Iron, Aluminum,
and Calcium by Means of Ion-Exchange Anionites;
by Yu. V. Morachevskiy, M. N. Gordeyeva.

RUSSELINE, pern, Zavedal'mia Laboratoriya, Vol VVII,
1957, p. 1066-1067. 9203398

UGFLA-Tr-896(I.)

Sci. Chem.

Mar 63

226, 594

An Empirical Formula for the Mean Number of Fission
Neutrons, by L. D. Gordeev, G. N. Smirenkin, 21 pp

RUSSIAN, rpt, Sept 1962.

AERE-Tr-956

Sci-Phys
Nov 63

NUC (DOE) Ref: 9041.9 1962 (AERE 956)

242,447

(DC-6532)

CHANGES IN THE LYMPHATIC BED OF THE MAMMARY
GLAND OF WOMEN UNDER ~~X~~ THE EFFECT OF RADIATION
THERAPY, BY L. I. GORDEYEVA, 9 PP.

RUSSIAN, PIR, ARKHIV ANATOMII, GISTOLOGII
EMERIKOLOGII, VOL XLIII, NO 4, 1962, PP 77-81.

JPRS 15018

SCI - MED

AUG 62

209,4218

(NY-5469)

Macro-Microscopic Study of Age and Functional Characteristics of the Lymphatic System of the Mammary Gland, by L. I. Gordeyeva, 21 pp.

RUSSIAN, per, Arkhiv Anatomii, Gistologii i Embriologii, Vol XXXIX, No 10, 1960, pp 79-93.

JPRS 7829

Sci - Med

Mar 61

142,599

A Method for Analysing Titanates and Niobates of
Lead and Barium, by Yu. V. Morachevskiy,
M. N. Gordeyeva, et al, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 10, 1961,
pp 1200-1202.

ISA

206,772

Sci
Aug 62

A Method of Studying the Microgeometry of a Fracture Surface, by T. A. Volodina, T. A. Gordeyeva, Ya. B. Friedman, 7 pp.

RUSSIAN, par, Nauvod Lits, Vol XXV, No 8, 1959,
ID 984-933.

Instru Soc of Amer

Sci
Aug 60

123,478

Structural Characteristics of Fatigue
Fractures of Specimens and Parts Made of
Heat-Resistant Alloys, by T. A. Gordeyeva,
T. A. Volodina, A. M. Zaytsev.

KNEDSLAN, per, Zavodskaya Lab., Vol XXVII,
No 7, 1961, pp 894-899.

NASA TT F-8189

Institutional Society
of America

201, 226

Sci. - Metal
15 Jun 62
US GOV USE ONLY

A Kinetic, an Adsorption, and an X-Ray Crystallographic Study of the Decomposition of Magnesium Carbonate, by V. A. Gordelyeva, G. M. Zhabrova, M. Ya. Kusl'merev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4, 1959, pp 835-838.

CJ3

Sc1

Oct 60

130, 050

(NY-3457).

Differential Vital Staining of Intact and
Altered Cells and Methods of Preparing Permanent
Vitally Stained Preparations, by I. Ye. Kamnev,
L. V. Gorlayeva, 6 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 4, 1959.

JPRS 2287

Sci - Biol.
Mar 60

110,297

Transverse Oscillations of an Electron Plasma in
a Constant Magnetic Field, by G. V. Gordyev, 10 pp.

RUSSIAN, par, Zhur Eksper i Teoret Fiz, Vol XXIV,
1933, pp 445-453.

ABC Tr 3710

Sci .. Phys

Sep 59

96,344

The Influence of End Boundaries upon the Rotation
of Plasma in a Magnetic Field, by G. V. Gordcev,
! p.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 6,
1959, pp 759-762.

Amer Inst of Phys
Vol IV, No 6

Sci

Jan 60

155,968

Method of Investigation of the Flux of Atoms
Emitted by a Plasma, by V. V. Afrosimov,
I. P. Gladkovskiy, Yu. S. Gordcev, 11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX,
No 12, 1960, pp 1456-1468.

AIP
Sov Phys-Tech Phys
Vol V, No 12

164,645

Sci.

Jul 61

Investigation of the Stream of Neutral Atomic
Particles Emitted by the "Alpha" Plasma, by
V. V. Afrosimov, I. P. Gladkovskiy,
Yu. S. Gordiyev, 14 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 12,
1960, pp 1469-1484.

AIP
Sov Phys-Tech Phys
Vol V, No 12

164, 646

Sci

Jun 61